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NOTICE OF ALLOWANCE AND FEE(S) DUE

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09/21/2005

ERNEST D. BUFF ERNEST D. BUFF AND ASSOCIATES, LLC. 231 SOMERVILLE ROAD BEDMINSTER, NJ 07921 EXAMINER

KIANNI, KAVEH C

ART UNIT PAPER NUMBER

2883
DATE MAILED: 09/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,538	03/23/2004	Simon P. Bush	0040-7	2497

TITLE OF INVENTION: LOW PROFILE LOCAL INJECTION AND DETECTION SYSTEM FOR OPTICAL FIBER WAVEGUIDES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	12/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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231 SOMERVILLI BEDMINSTER, N.				transmitted to the	e USPTO (571) 273-2885, on the c		
						(Depositor's name)	
						(Signature)	
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/806,538 TITLE OF INVENTION: LO	03/23/2004 OW PROFILE LOCAL INJI	ECTION AND DET	Simon I		0040-7 FIBER WAVEGUIDES	2497	
ADDIN TUDE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
APPLN. TYPE		\$700	<u> </u>	\$300	\$1000	12/21/2005	
nonprovisional	YES	\$700			—	12/21/2003	
EXAM	INER	ART UNI	Г	CLASS-SUBCLASS			
KIANNI,	KAVEH C	2883		385-055000	·		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth ir	an assignee is identified b 137 CFR 3.11. Completion EE	ation form e of a Customer E PRINTED ON T clow, no assignee d of this form is NOT (B)	(2) the na registered 2 registered 2 registered listed, no HE PATEN at a will app a substitute pressure a RESIDENC	near on the patent. If an for filing an assignment. CE: (CITY and STATE O	assignee is identified below, the a		
Please check the appropriate	e assignee category or category			<u> </u>	Corporation or other private g	roup entity Government	
4a. The following fee(s) are	enclosed:		Payment of	• •	A :11		
☐ Issue Fee	49 - 15 - 45			in the amount of the fee(s			
•	small entity discount permitt f Copies	,	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Acc	count Number	(enclose an extra	copy of this form).	
5. Change in Entity Status			□ b. A1:	t is longer alaiming	SMALL ENTITY status. See 37 (CFR 1 27(a)(2)	
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	on Foo (if a	ny) or to re-apply, any pre	eviously naid issue fee to the applic	cation identified above.	
NOTE: The Issue Fee and P interest as shown by the reco	Publication Fee (if required) ords of the United States Pat	will not be accepted ent and Trademark	from anyon Office.	e other than the applicant	eviously paid issue fee to the applic ; a registered attorney or agent; or	the assignee or other party in	
Authorized Signature				_ Date _			
Typed or printed name _				_ Regis	tration No.		
This collection of information application. Confidential submitting the completed at this form and/or suggestion: Box 1450, Alexandria, Virgalexandria, Virginia 22313. Under the Paperwork Reduction of the Paperwork Reduction of the Paperwork Reduction application of the Paperwork Reduction of the	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USP1 s for reducing this burden, s inia 22313-1450. DO NOT 1450. ction Act of 1995, no person	11. The information 122 and 37 CFR 17 CO. Time will vary hould be sent to the SEND FEES OR CO. The sare required to restant to the same to the	n is required 1.14. This co depending u Chief Infor OMPLETE pond to a co	to obtain or retain a bene of the control of the control of the individual case. mation Officer, U.S. Pate D FORMS TO THIS AD llection of information un	fit by the public which is to file (at ke 12 minutes to complete, includ Any comments on the amount of that and Trademark Office, U.S. De DRESS. SEND TO: Commissione cless it displays a valid OMB control.	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.	



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 121 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 121 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.